

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:**

John H. Givens

**Serial No.:** 08/801,812

**Filed:** February 14, 1997

VIA ELECTRONIC FILING  
September 25, 2007

**For:** UTILIZATION OF ENERGY  
ABSORBING LAYER TO IMPROVE  
METAL FLOW AND FILL IN A NOVEL  
INTERCONNECT STRUCTURE

**Confirmation No.:** 6774

**Examiner:** J. Maldonado

**Group Art Unit:** 2823

**Attorney Docket No.:** 2269-6888US  
(95-1078.00/US)

**AMENDMENT UNDER 37 C.F.R. §1.116**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The following amendments and remarks are filed in response to the Examiner's remarks in the Final Office Action mailed July 26, 2007, the three-month shortened statutory period for response to which expires on October 26, 2007. This response is submitted on or before two months from the mailing date of the Final Office Action.

**Listing of the Claims** are begin on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.